

PALINAL

High Technology Paint

100F7035

FONDO HYDRO 1K _ BAGNATO | BAGNATO

HYDRO 1K FILLER_ WET | WET

2004/42/IIB (c) (540) 70

100F7035	GRIGIO	GREY GRIS GRIS GRAU
100F1111	BIANCO	WHITE BLANC BLANCO WEIß
100F2222	NERO	BLACK NOIR NEGRO SCHWARZ

PREPARAZIONE

 Preparation | Préparation |
 Preparación | Vorbereitung

ISOLANTE

 Insulating | Isolant
 | Aislante | Isolierend

BAGNATO-BAGNATO

 Wet-Wet | Humide-Humide |
 Húmedo-Húmedo | Nass-Nass


RAPPORTO MISCELA

 Mixing ratio | Rapport de mélange |
 Relación de Mezcla | Mischungsverhältnis

-

-

-

PRODOTTO

Product | Produit | Producto | Produkt

100F

100 VOL

100 VOL

CATALIZZATORE

Hardener | Catalyseur | Catalizador | Katalysator

-

-

-

DILUENTE

Thinner | Diluant | Diluyente | Verdünner

100D----

10-15 VOL

30 VOL

PRODOTTO PRODUCT PRODUIT PRODUCTO PRODUKT 100F7035/100F1111/100F2222	ISOLANTE INSULATING ISOLANT AISLANTE ISOLIEREND DILUIZIONE DILUTION DILUTION DILUCION VERDÜNNUNG 100D----	BAGNATO-BAGNATO WET-WET HUMIDE-HUMIDE HÚMEDO-HÚMEDO NASS-NASS DILUIZIONE DILUTION DILUTION DILUCION VERDÜNNUNG 100D----
50 g	4-6 g	12 g
100 g	8-12 g	24 g
150 g	12-18 g	36 g
200 g	16-24 g	48 g
250 g	20-30 g	60 g
300 g	24-36 g	72 g
350 g	28-42 g	84 g
400 g	32-48 g	96 g
450 g	36-54 g	108 g
500 g	40-60 g	120 g
600 g	48-72 g	144 g
700 g	56-84 g	168 g
800 g	64-96 g	192 g
900 g	72-108 g	216 g
1000 g	80-120 g	240 g

I dati si riferiscono all'applicazione Standard | Data refer to standard application | Les données se réfèrent à l'application standard | Los datos se refieren a la aplicación Standard | Die Daten beziehen sich auf die Standardanwendung

	APPLICAZIONE Application Application Aplicación Anwendung	ISOLANTE Insulating Isolant Aislante Isolierend	BAGNATO-BAGNATO Wet-Wet Humide-Humide Húmedo-Húmedo Nass-Nass
	POT Pot life (20° C) Vie en pot (20° C) Vida de la mezcla (20 °C) Topfzeit (20° C)	-	-
	VISCOSITÀ APPLICAZIONE Application viscosity Viscosité d'application Viscosidad de aplicación Spritzviskosität	30" ± 3"DIN/4	16" ± 1" DIN/4
	REGOLAZIONE DELLA PISTOLA Airbrush adjustament Regulación de la pistola Réglage du pistolet Sprühpistoleneinstellung	2 Giri Turns Tours Vueltas Umdrehungen	2 Giri Turns Tours Vueltas Umdrehungen
	UGELLO Nozzle Buse Boquilla Düse	1,4-1,,5	1,2-1,3
	PRESSIONE ARIA Air Pressure Pression de l'air Presión de aplicación Luft	1,8-2,2 HVLP - RP	1,8-2,2 HVLP - RP
	NUMERO MANI Number of coats Nombre des couches Numero de capas Anzahl Spritzgänge	2-3	2
	INTERVALLO TRA LE MANI Time interval between coats Intervalle entre les couches Intervalo entre capas Intervall zwischen den Spritzgängen	10'-15'	10-15'

ESSICCAZIONE & RESA

 Drying & Yield | Séchage & Rendement |
 Secado & Rendimiento | Trocknung & Ergiebigkeit

	APPASSIMENTO Flash time Tiempo de secado Flétrissement Ablüfzeit	10'-15'	10'-15'
	FUORI POLVERE Dry dust free Hors poussière Fuera polvo Staubtrocken	20'	20'
	PRONTO AL MONTAGGIO Ready to use Prêt pour le montage Listo para el montaje Montagefest	-	-
	ESSICCAZIONE COMPLETA Through drying Séchage complet secado completo vollständige Trocknung	20 °C: 2 h 60 °C: 30'	- -
	IR - ONDE MEDIE IR - Medium Waves IR - Onde moyennes IR - Ondas medias IR - Mittlere Wellen	10'	-
	IR - IRRADIANTI A GAS IR - Gas-fired radiant heaters IR - Radiants gaz IR - Radiantes a gas IR - Gas-Strahler	5'	-
	SPESSORE FILM SECCO Dry film thickness Espesor de película seca Épaisseur de la pellicule sèche Trockenschichtstärke	80-100µ	30-40µ
	RESA RFU -M² / KG x 1 µ Yield RFU Rendement RFU Rendimiento RFU Ergiebigkeit RFU	430	380

CARTEGGIATURA

 Sanding | Ponçage
 Lijado | Schmirgeln

ISOLANTE

 Insulating | Isolant |
 Aislante | Isolierend

BAGNATO-BAGNATO

 Wet-Wet | Humide-Humide |
 Húmedo-Húmedo | Nass-Nass


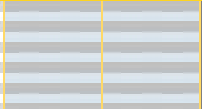

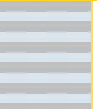

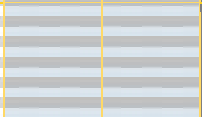

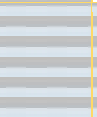
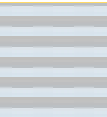
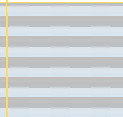
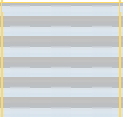
	ROTO ORBITALE SECCO Roto-orbital dry sanding Orbital à sec Roto-orbital seco Exzenterschleifer Trocken	P360 - P400	-
	ROTO ORBITALE BAGNATO Roto-orbital wet sanding Orbital humide Roto-orbital mojado Exzenterschleifer Nass	-	-
	CART MANUALE BAGNATO Manual sanding on wet ponçage manuel humide lijado manual en húmedo manuelles schmirgeln auf feuchtem grund	-	-
	CART MANUALE SECCO Dry manual sanding Ponçage manuel à sec Lijado manual a seco Handschliff Trocken	P500 - P600	-
	SOVRAVERNICIABILE Overcoatable Survernissable Repintable Überstreichbar	2 h	20'




PRODOTTI COMPLEMENTARI

| Complementary products | Produits complémentaire | Productos complementarios | Komplementäres Produkt

CATALIZZATORE	DILUENTE
Hardener Catalyseur Catalizador Katalysator	Thinner Diluant Diluyente Verdünner
100D.....	Standard

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	ARIA Air Air Aire Air			FORNO Oven Four Horno Ofen		I.R.	
	12°C/18°C	18°C/25°C	25°C/35°C	40°C	60°C	10' - 15' I.R.	5' - 10' I.R./GAS
BAGNATO SU BAGNATO Wet-Wet Humide-Humide Húmedo-Húmedo Nass- Nass							
ISOLANTE Insulating Isolant Aislante Isolierend							

	MOLTO CONSIGLIATO	Very Suggested Très Recommandé Muy Recomendado Sehr Empfohlenes
	CONSIGLIATO	Suggested Recommandé Aconsejado Empfohlen
	APPLICABILE	Applicable Applicable Aplicable Anwendbar

CONSERVABILITA'

Storing | Durée de conservation |
Tiempo de conservación | Haltbarkeit



CONSERVABILITA'

Storing | Durée de conservation | Tiempo de
conservación | Haltbarkeit

12 Mesi | Months | Mois | Meses | Monate
5 < °C < 35

*Sensibile alle basse temperature | Sensitive to low temperatures | Sensible aux basses températures |
Sensible a bajas temperaturas | Empfindlich gegenüber niedrigen Temperaturen*

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HYDRO 1K FILLER_ WET | WET

2004/42/IIB (c) (540) 70

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100F2222	NERO	BLACK NOIR NEGRO SCHWARZ

DESCRIPTION

Wet-on-wet single-component acrylic filler, VOC 70 gr/lit. 100F7035 can be air dried, or oven dried in the insulating version.

The volatile part, composed almost exclusively of water, allows removing almost completely the emission of organic solvents.

100F7035 is used in the repair works carried out at body shops when significant thicknesses are not called for, such as in the case of the painting of replaced sheet metal.

COLOUR VARIANTS

100F7035	GREY
100F1111	WHITE
100F2222	BLACK

PRODUCT FEATURES - BENEFITS

- Speed: It can be over-painted in wet | wet version after 3 minutes with forced air (venturi air) or 20 minutes at 20°C
- Excellent adhesion on iron, aluminum, phosphated or electro-galvanised sheets, fiberglass, and ABS type plastics.
- Final aesthetic appearance: the cycle consisting of a wet | wet filler, enamel | solvent or water-based matt base (clear coat) has a full, bright and well-spread appearance.
- Good sanding properties of the filler in the insulating version.

DIRECTIONS FOR USE

WET ON WET FILLER

Dilution of 100F7035 at 30% (volume) with 100D---

Gun adjustment: nozzle 1.2-1.3 mm, air pressure at gun butt 3-4 bar if a standard gun is used;

1.8-2.2 bars if a HLVP, LVLV, or RP gun is used. Maintaining a distance of 15 cm from the substrate, apply 2 even coats respecting a flash-time between coats of 10-15 minutes at 20°C (full matt).

After a flash-time of 20 minutes at 20°C or 2 -3 minutes with forced air (Venturi system) apply on the filler the 100F7035 enamel | water-based or solvent matt base.

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INSULATING FILLER

Dilution of 100F7035 at 10-15% (volume) with 100D---

Gun adjustment: nozzle 1.5 mm, air pressure measured at the butt 3-4 bars with a standard gun; 1.8-2.2 bars with a HLVP, LVLP, or RP gun. Maintaining a distance of 15 cm from the substrate, apply 2 even coats respecting a flash-time between coats of 10-15 minutes at 20°C (full matt).

After drying for 2 hours at 20°C or 30 minutes at 60°C, sand the filler and apply the enamel.

SPECIAL NOTES

For greater corrosion protection it is recommended that the application is made on a primer (880-881) or on cataphoresis.

TOOL WASHING

Use washing thinner code 100D2996.

PRODOTTI PER USO PROFESSIONALE

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