

PANELTIM® MULTIPOWERED PANEL

IMPROVED 50/50 CROSS-RIBBED SANDWICH PANEL

The improved Paneltim® Multipowered Panel



◆ Materials

- PP Copo
- HDPE



◆ Dimensions

- 2600 x 1000 x 50mm (standard)



◆ Weight

- PP : 13 kg/m²
- HDPE : 14 kg/m²



◆ Wall thickness (variable)

- 4mm : standard for PP
- 4,5mm
- 5mm
- (- 4,5mm closed edge)



◆ Temperature

PP Air	HDPE Air
-20° +80°	-40° +60°
Liquids	Liquids
0° +40°	0° +40°



◆ First ribb on 25mm

- Less dropout in mirror welding (2%)
- Better symmetric welding

◆ MFI Injection Quality

- PP : 6
- HDPE : 4

◆ Standard UV stabilized

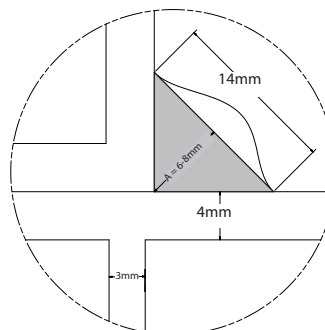
(option: UV World Wide)

◆ Standard colours

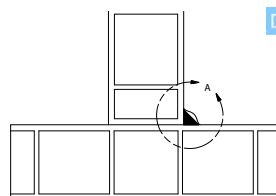
- PP : Beige (RAL 7032), White (RAL 9010)
- HDPE : Black, Light grey (RAL 7001)
- *Other colours on demand

◆ Surface

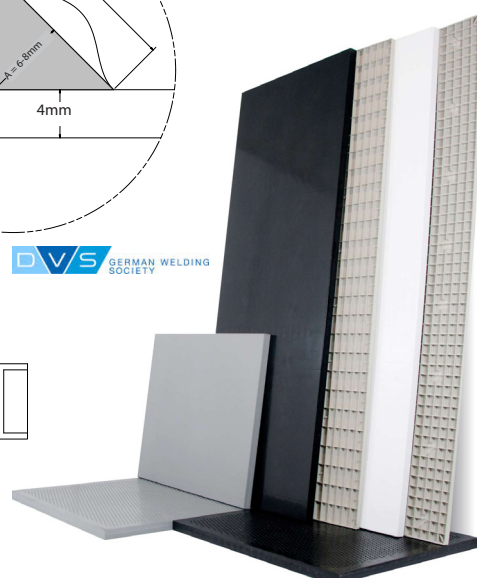
- Smoother
- Tighter



DVS GERMAN WELDING SOCIETY



SKZ
Das Kunststoff-Zentrum



nv **PANELTIM®**

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