



<b>Type de revêtement:</b>	Polyurethane spécial	
<b>Applications possibles:</b>	presse pleine en contact avec le feutre ou avec le papier (offset molle, size press, calandre)	
<b>Gamme de dureté:</b>	5, 10, 15, 20, 25, 30, 35 PJ	
<b>Couleurs disponibles:</b>	lilas	
<b>Épaisseur conseillée:</b>	max. 20 mm	
<b>Résistance à la température:</b>	Sec:	continu 80°C / en pointe 110°C
<b>Propriétés et avantages:</b>	<ul style="list-style-type: none"><li>- Optimal dewatering due to very strong mechanical properties leading to highest operative void volume under pressure in the nip</li><li>- Longest dewatering stability due to highest Nip &amp; Peak Pressure stability</li><li>- Long lifetime due to excellent abrasion resistance without hydrolysis</li><li>- Shortest drainage time due to tailor made surface design (Surface Manager)</li><li>- Very limited energy losses (driving and pressing) due to very low heat buildup</li><li>- Longest nip pressing stability in operation due to the fact that the cover has no hardening &amp; no ageing</li><li>- Excellent runnability due to high vibration absorption behaviour</li><li>- Less risk of open area contamination due to surface self cleaning properties</li><li>- Long resistance vs stress due to high performance bonding system</li></ul>	
<b>Doctorage:</b>	<ul style="list-style-type: none"><li>- HDPE blade at 1 to 2 mm from surface or 18 deg &amp; 50 to 70 N/m if loaded, HDPE foil blade 10 deg, 50 to 70 N/m</li><li>- Dry doctoring is prohibited</li></ul>	
<b>Refroidissement interne:</b>	if needed : recommended inlet T° of the inner cooling water : 30 to 45 °C, water flow to be adjusted in order to respect 5°C < Delta T (out-in) < 10°C	
<b>Usinage de surface possible:</b>	S (Suction), BD (Blind Drilled), G (Grooved) & combined SBD, SG, SBDG, BDG	
<b>Résistance chimique:</b>	Solutions acides: Solutions alcalines: Eau chaude et vapeur: Ozone: Huiles et matières grasses: Solvants chlorés: Solvants polaires (MEC, éther, acétat,...):	Moyen Moyen Très bon Très bon Bon Pas bon Pas bon
<b>Produits de nettoyage conseillés:</b>	- Bonne résistance aux produits standards généralement utilisés sur machine à papier	

**Remarque:**

- Liste de référence disponible sur demande

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