

# ClearSqueeze-XPE



<b>Cover Type:</b>	Special rubber	
<b>Possible applications:</b>	<p>Steel, stainless steel, aluminium and non-ferrous industries : squeegee, detour, sink and back-up rollers</p> <p>Specifically suited for squeegee rolls in acid environment</p> <p>Specifically recommended for sink and cell rolls on electrolytic plating lines (in combination with MetalProtect-XP technology)</p> <p>Specifically suited for squeegee rollers after rinsing, cool down and quench sections</p> <p>Best squeegee behaviour is obtained at low working pressure</p>	
<b>Hardness Range:</b>	60, 70, 80 Shore A	
<b>Recommended Cover Thickness:</b>	min. 15 mm - max. 25 mm	
<b>Temperature resistance:</b>	Dry: Wet:	continuous 120°C / peak 140°C continuous 80°C / peak 90°C
<b>Properties and advantages:</b>	<p>Very good physical properties, High abrasion, tear and cut-in resistance</p> <p>Low dynamic heat build-up, Excellent squeegee behaviour</p> <p>Very good resistance to most acid solutions, good resistance to alkaline solutions</p> <p>Very good resistance to dry friction and to elevated temperature</p> <p>Non staining</p> <p>Moderate resistance to mineral oils</p>	
<b>Chemical resistance:</b>	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,...): Chlorinated solvents: Polar solvents (MEC, ether, acetate,...):	Very good Good Very good Very good Moderate Not suited Not suited Moderate
<b>Recommended cleaning products:</b>	(Hot) water, acid and alkaline cleaners, soap and detergents, alcohol based cleaners	
<b>Remark:</b>	85 shore hardness can be supplied on demand	

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