



Product information

OK 2000 – blue # 588

OKULEN® OK 2000 - blue # 588 is a UHMW polymer which has a molecular weight range of 7 – 9 mio. By adding a special filler we can improve the wear resistance to achieve an even better low coefficient of friction. It is designed as a lining material with superior quality, and therefore, is ideal for material flow problems.

Technical Values:

Properties	Unit	OK 2000- blue 588
abrasion index	%	74
impact strength (15° double V-notch)	mJ/mm ²	140
compressive stress	psi	1400
density	g/cm ³	0,93
Shore - hardness	D	62

Properties:

good sliding properties
Improved low coefficient of friction
good notched impact strength
BfR approved

Color:

blue # 588

Application fields:

bulk goods handling
Conveyor industry
Earth moving conveyors
Chuts, Hoppers, Silos, trucks, buckets etc.
(excellent liner product with good release)

The above data are based on the present knowledge and are given without guarantee.
Existing laws and conditions are to be respected by the user of our products.

TSE-OKULEN Americas, L.L.C.

sheet and finished products

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