

# Challenge Calender Bowl Paper 1407

Filling Material for High Density Calender & Most Demanding Applications

## Description

Challenge Calender Bowl Paper 14/07, 100% Linen, is particularly designed to deliver the performance required by worldwide calender bowl makers, and in particular for high density applications, such as glassine, release base papers and greaseproof or hot applications in textile finishing. We supply Challenge mixed and twisted, in square sheets, octagons or donuts, precisely cut, ready to use. Typical bowl hardness is 88-90° Shore D. Paper filled bowls are preferred for calendaring as they provide first-class quality at reasonable cost. Due to its excellent performance it is also tested against polymer covers. With our expertise we are a worldwide leader in this field.

## Specification Properties

<u>Property</u>	<u>Value</u>	<u>Method</u>
Grammage, g/sm	180 +/- 10%	EN ISO 536
Thickness, mm	0,31 +/- 10%	EN ISO 534
Density, g/cm <sup>3</sup>	0,58 +/- 10%	EN ISO 534
Composition	100% Linen	

## Remarks and Related Documents

Reels up to 225 cm width, maximum sheet dimension 225 x 375 cm.

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