Smurfit Westrock Bag-in-Box®

PRODUCT SHEET CLOSURES

HighFlow

amkFa / HF Tap



- Especially designed for industrial applications • (motor oil and other automotive products, detergent...) and for refill system (non food applications)
- Variable flow ON / OFF
- Large flow rate

Materials & Colours

Tap material: HDPE and PP Spout material: LDPE Tap colours: White Spout colours: Ivory Spout weight *~6,1g Tap weight * ~ 24,3g * Typical value

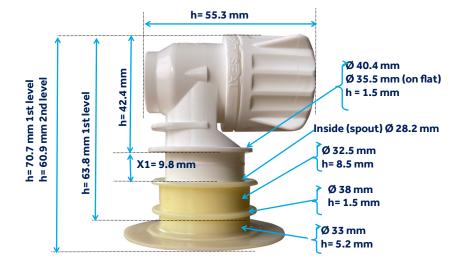
Capping position	1 ^{st*}	2 ^{nd*}	Test ref
Uncapping force (kgf)	5-15	NA	Smurfit Westrock method
Recapping force (kgf)	NA	15-35	Smurfit Westrock method
Tightness (bar)	NA	0.3	Smurfit Westrock method

* Typical values at 20°C

OTR : typical average for tap ~ 0.14cm3 per day, 21% oxygen, 50% relative humidity, at room temperature (22 \pm 2°C)

Minimum flow rate : 18L (±0.5L) per minute (volume of water taken to dispense with an open to air, constant head height of 175 mm)

Disclaimer: The information given on this product sheet is supplied in good faith and does not comprise a warranty of any kind either expressed or implied. It is the customer's responsibility to test the suitability of this product for their specific application.



Features

- ☑ Tamper evident ☑ Multiple dispensing tap Connectable solution Opened by hand □ Opened with tool
- ☑ Use by gravity

Heat resistance

- ☑ Ambiant T°C
- □ Hot filling conditions
- Chemical sterilisation
- □ Steam sterilisation

(Typical dimensions provided for information purpose Non binding and not to be considered as part as our technical specifications) . 1st notch -> empty bag 2nd notch -> filled bag

APPLICATIONS / FILLING *:				
⊠ Clean	□Hotf	filling	□ Aseptic	
* Please look at the suitable GMP guides available for these applications				
PRODUCT TYPE :				
□ Wine		☑ Non food ☑ Detergent □ Medical ☑ Others : motor oil		
□ Fruit puree and concentrate		□ Water		
□ Industrial food (sauces,)		□ Dairy product (fresh)		
□ Post mix/Syrup		🗆 Oil		
□ Juices (hot filling)		🗆 Eggs		
□ Alcoholic Beverage (optimal storage and transport conditions 20°C):				

□ ≤15 % v/v □ < 40% v/v

This association complies with regulation concerning plastic material in contact with foodstuffs : ☑ ECC regulation

□ FDA regulation

www.smurfitkappa.com/baginbox