

RADIOACTIVE MATERIAL TRANSPORTATION CONTAINERS

SECURE AND COMPLIANT CASES & LEAD VIAL CONTAINERS FOR RADIOACTIVE MATERIAL TRANSPORTATION.

Transporting radioactive materials requires high-level safety standards to ensure public health, environmental protection, and regulatory compliance. HS Shield offers reliable solutions for radioactive material transportation.

FEATURES OF OUR CONTAINERS



Painted or Coated



Standard or customized colour



Inside painted/coated → no lead particles



Compatible to our circulation packaging



Individual logos on the container cap available





OUR VARIATION

BC 10 & BC 17

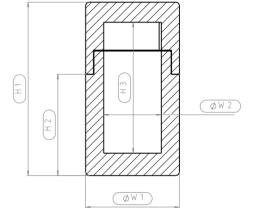


Our **BC10** & **BC17** series is specially designed for transporting vials up to 50 ml.

As our containers are also painted or coated on the inside, we not only take care of a safe transport but also ensure avoiding lead particles in your production cells. Our BCs are available in standard RAL9010 as well as in customized colours

DIMENSIONS

Туре	Wall Thickness	H1	H2	Н3	W1	W2
BC 10	10 mm	93 mm	54,5 mm	70 mm	50,5 mm	31 mm
	(0,4")	(3,66")	(2,15")	(2,75")	(2,00")	(1,22")
BC 17	17 mm	103 mm	74 mm	70 mm	67 mm	33 mm
	(0,67")	(4,05")	(2,90")	(2,75")	(2,64")	(1,30")



Lead is a highly effective material for shielding against gamma and x-ray radiation. Its dense atomic structure absorbs and blocks radiation, making it the material of choice for many radioactive materia containers. HS Shield containers are designed to prevent beeing exposed to radiation.

OUR PACKAGING

For continuous deliveries we offer the ability of reuseable packaging in form of KLT-Boxes (toth) on plastic palettes.

Your advantages:

- Avoid unnecessary waste
- Able to handle the BC containers with an automation at your production line



For one-way deliveries we use cardboard boxes on standard wooden palettes.





HS Shield, eine Marke der HS-HT GmbH Sterz 17 A-5133 Gilgenberg







^{*} mm (inch)