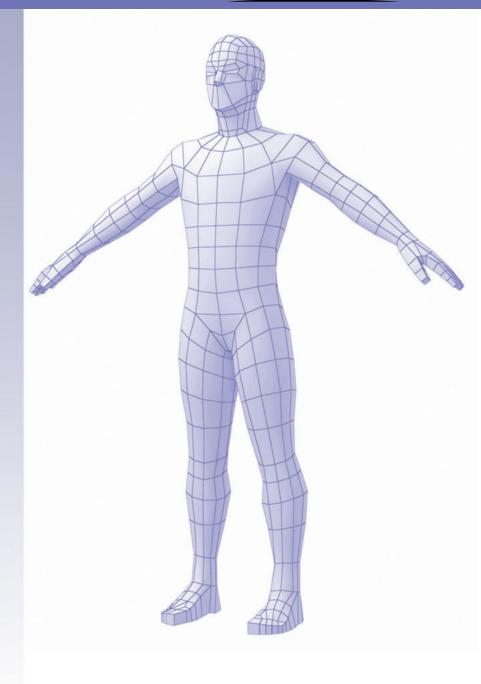
High Density Bolus



SKIN TREATMENT

eXasKin



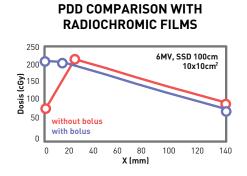


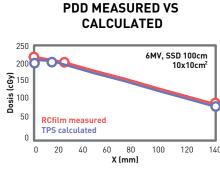
eXaSkin

eXaSkin is the only high-density, highly-adaptable bolus in a paste which allows you to obtain customisable boluses in only 3 minutes. There is no necessity for complex 3D printing systems or modifications to the routine workflow.

eXaSkin offers the following benefits:

- Adapts completely to the skin.
- Avoids the rebuild-up effect even in the presence of air.
- ▶ Eliminates build-up area with less bolus density.
- Bolus density selection is no longer relevant.
- Density, shape and thickness data of eXaSkin are obtained by the TPS from CT imaging.
- Auto-fixable to thermoplastics to improve positioning and reproducibility.
- Does not dry, shrink or break.
- Achieve precise application of radiation dosage.





PPD curve analysis demonstrates that eXaSkin:

- Completely eliminates "build-up" areas in 6MV.
- Is a calculable product in accordance with TPS data.

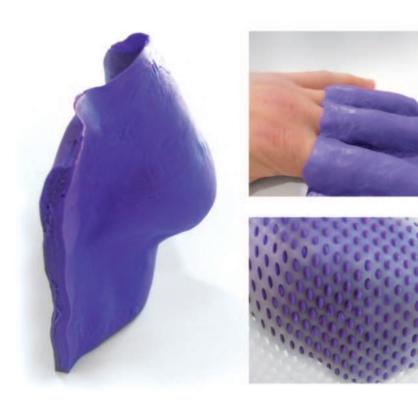
The only customizable bolus with high density and adaptation that does not require complex 3D systems.



eXaSkin

Quick and Easy Personalized Bolus

eXaSkin can make customisable boluses in less than 3 minutes. It allows for precision dosage on the skin in any clinical situation, and is highly recommended in highly-critical regions, such as the scalp, hands, neck, outer ear, facial contours or genitals.



Customisation in less than 3 minutes

- Without 3D printers.
- Without additional investment in equipment.
- Without necessity for additional staff or technical knowledge.
- Without need to change routine workflow.

How to use eXaSkin

- Prepare a sheet of eXaSkin following the recommended process in the instructions provided.
- Lay out the sheet on the region required and, if necessary, position the thermoplastic on top of it.
- Wait for the sheet to harden completely (approximately 2 minutes).
- Acquire CT images for simulation.
- eXaSkin can be calculated in a precise manner so that the treatment planning is identical to other photon treatments. The eXaSkin density should never be overwritten.



Product	Reference
iMold Kit (iMold S & iMold L	AG1001004.4
iMold XL	1004.10

The combination of eXaSkin as a submask with any head masks improves immobilisation substantially.

iMold

eXaSkin Mold

iMold is designed to produce homogeneous layers of eXaSkin with a specific size.

- iMold Kit includes:
 - iMold S produces sheets of 17x11x1 cm.
 - iMold L with internal frame produces sheets of 17x11x0.5 cm and without internal frame sheets of 17x22x0.5 cm.
- ▶ iMold L without internal frame: with internal frame produces sheets of 19.7x13.5x0.5 and without frame sheets of 24.5x19.7x0.5.

